

# Drip Oil



## Irrigation Well Lubricant

### General Description

Drip Oil is a highly refined base oil with the proper viscosity and characteristics for lubricating bearings used on vertical shaft driven deep well turbine pumps used to irrigate crops.

Drip Oil does not contain harmful additives that may contaminate underground water supplies. The high viscosity index minimizes changes in viscosity due to temperature variations resulting in a consistent flow of oil to the pump bearings.

Please note that some states or regulatory agencies may require the use of food grade drip oil. Drip Oil is not H-1 registered for incidental food contact, as would be required in these cases. Cenex® White Oil would be recommended to meet those requirements.

### Features and Benefits

- **High Viscosity Index:** High viscosity index minimizes viscosity changes related to temperature variations. Refined base oil with no harmful additives to contaminate groundwater.
- **Consistent Cold Flow:** Excellent fluidity for use at temperature extremes.

### Typical Applications

Drip Oil is recommended for use on deep well turbine pumps that are shaft driven and equipped with a drip oiling mechanism.

### Typical Customers

Farming operations dependent on irrigation pumps as a source of water for crops.

### Typical Properties

API Gravity	33.4
Viscosity @ 40°C, cSt (SUS)	20.5 (105)
Viscosity @ 100°C, cSt (SUS)	4.2 (40)
Viscosity Index	95
Pour Point	5°F
Color	Light Straw

The typical properties reflect general characteristics, not manufacturing specifications. Normal batch-to-batch variations should be expected.

### Health & Safety

A complete safety data sheet is available by calling 1-651-355-8438 or visit [cenex.com/sds-library](http://cenex.com/sds-library).